

FEDERAL COMMUNICATIONS COMMISSION 445 12th STREET S.W. WASHINGTON D.C. 20554

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Report No. SES-01634

Wednesday April 2, 2014

## Satellite Communications Services re: Satellite Radio Applications Accepted For Filing

The applications listed herein have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined they are defective and not in conformance with the Commission's Rules and Regulations and its Policies. Final action will not be taken on any of these applications earlier than 30 days following the date of this notice. 47 U.S.C. § 309(b). All applications accepted for filing will be assigned call signs, or other unique station identifiers. However, these assignments are for administrative purposes only and do not in any way prejudice Commission action.

SES-ASG-20140227-00139 E E040124 Bluebonnet Communications, L.L.C.

Application for Consent to Assignment

**Current Licensee:** Bluebonnet Communications, L.L.C.

**FROM:** Bluebonnet Communications, L.L.C. **TO:** KUIL License Company LLC

No. of Station(s) listed: 1

SES-ASG-20140320-00154 E E050006 Arctek Satellite Productions, LLC

Application for Consent to Assignment

Current Licensee: VideoLink Fiber Optic Transmission Services Inc. FROM: VIDEOLINK FIBER OPTIC TRANSMISSION SERVICES INC.

TO: Arctek Satellite Productions, LLC

No. of Station(s) listed: 1

SES-LIC-20140325-00155 E E140037 Production & Satellite Services, Inc.

Application for Authority

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 4415 Wagon Trail Ave ( K45 2.4m KU), Clark, Las Vegas, NV

ANTENNA ID: 1 2.4 meters ANDREW CORPORATION ESA-24SNG

14000.0000 - 14500.0000 MHz 36M0F3F 72.77 dBW Aanalog Video w/ Associated Audio

14000	.0000 - 14500.0000 MHz	36M0G7F	72.77 dBW	Digital Video w/ Associated Audio		
14000	.0000 - 14500.0000 MHz	4M00G7F	61.22 dBW	Digital Video w/ Associated Audio		
11700	.0000 - 12200.0000 MHz	36M0F3F		Aanalog Video w/ Associated Audio		
11700	.0000 - 12200.0000 MHz	36M0G7F		Digital Video w/ Associated Audio		
11700.0000 - 12200.0000 MHz		4M00G7F		Digital Video w/ Associated Audio		
Points of Commu	unication:					
1 - ALSAT - (	ALSAT)					
SES-LIC-2014 Application for A Class of Station:	uthority	Laredo Comi	munity College	EZ		
Nature of Service	e: Fixed Satellite Service					
SITE ID: One LOCATION: West End Washington Street, Webb, Lardeo, TX 27 ° 30 ' 29.10 " N LAT. 99 ° 31 ' 17.50 " W LONG.						
ANTENNA II	D: One 2.4 met	ers Prodeli	in	1244		
14000	.0000 - 14500.0000 MHz	9M00G7F	64.28 dBW	QPSK, 3/4 FEC, DVB-S carrier		
11700	.0000 - 12200.0000 MHz	9M00G7F		QPSK, 3/4 FEC, DVB-S carrier		
Points of Commu	unication:					
One - PERMI	ΓΤΕD LIST - ()					
SES-LIC-20140401-00201 E E140039 Liberty Uplink, Inc.  Application for Authority Class of Station: Temporary Fixed Earth Station						
Nature of Service	e: Fixed Satellite Service					
SITE ID: LOCATION:	1					
ANTENNA II	D: 1 1.8 met	ers Vertex		1.8SMK LT-4P		
14000	.0000 - 14500.0000 MHz	24M0G7F	62.24 dBW	PSK Digital Video w/ digital audio/data		
Points of Communication:						
1 - PERMITTED LIST - ()						

**SES-MFS-20140114-00021** E E930289 SES Americom, Inc.

Modification

**Class of Station:** Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service, Fixed Satellite Service

SES Americom, Inc requests modification of its fixed earth station license in Somis, CA, to add a 6.3-meter antenna to communicate with the following satellites: (1) Intelsat 18 (S2817) at the 180 E.L. orbital location in the 3700-4200 MHz (space-to-Earth) and 5925-6425 MHz (Earth-to-space) frequency bands; and (2) NSS-9 (S2756) at the 177 W.L orbital location in the 3625-4200 MHz (space-to-Earth) and 5850-6425 MHz (Earth-to-space) frequency bands.

118  $^{\circ}$  59  $^{\shortmid}$  38.00  $^{\shortparallel}$  W LONG.

SITE ID: 1

LOCATION: 6950 BRADLEY ROAD, VENTURA, SOMIS, CA

34 ° 19 ' 31.00 " N LAT.

ANTENNA ID: 1 9 meters VERTEX 9KPC

5925.0000 - 6425.0000 MHz 36M0F8W 80.03 dBW

3700.0000 - 4200.0000 MHz 36M0F8W

ANTENNA ID: 6.3	6.3 meters GD SATC	OM	6.3 KPC
5850.0000 - 5925.0000 MHz	N0N	50.70 dBW	TEST CARRIER
5925.0000 - 6425.0000 MHz	N0N	50.70 dBW	TEST CARRIER
5850.0000 - 5925.0000 MHz	100KG7W	61.50 dBW	DIGITAL DATA
5925.0000 - 6425.0000 MHz	100KG7W	61.50 dBW	DIGTIAL DATA
5850.0000 - 5925.0000 MHz	10M0G7W	81.50 dBW	DIGITAL VIDEO, AUDIO AND DATA
5925.0000 - 6425.0000 MHz	10M0G7W	81.50 dBW	DIGITAL VIDEO, AUDIO AND DATA
3635.0000 - 3700.0000 MHz	N0N		TRACKING BEACON
3700.0000 - 4200.0000 MHz	N0N		TRACKING BEACON
3625.0000 - 3700.0000 MHz	100KG7W		DIGITAL DATA
3700.0000 - 4200.0000 MHz	100KG7W		DIGITAL DATA
3625.0000 - 3700.0000 MHz	10M0G7W		DIGITAL VIDEO, AUDIO AND DATA
3700.0000 - 4200.0000 MHz	10M0G7W		DIGITAL VIDEO, AUDIO AND DATA

## **Points of Communication:**

- 1 ALSAT (ALSAT)
- 1 INTELSAT 18 (180 E.L.)

1 - NSS 9 - (177 W.L.)

SES-STA-20131228-01209 E O3b Limited

Special Temporary Authority

**Class of Station:** 

O3b Limited requests special temporary authority commencing on May 1, 2014, to operate a fixed earth station in San Diego, CA, that will communicate with its in-orbit non-geostationary orbit Fixed-Satellite Service system licensed by the United Kingdom. O3b indicates that the earth station will transmit in the 28.1-28.4 GHz and 28.6-29.1 GHz (Earth-to-space) frequency bands and receive in the 18.3-18.6 GHz and 18.8-19.3 GHz (space-to-Earth) frequency bands. The requested operations are for testing and demonstration purposes. Comments on O3b's request are due by April 23, 2014.

## **Points of Communication:**

**SES-T/C-20140314-00151** E E070238 Enlaces Integra, S.de R. L. de C.V.

Application for Consent to Transfer of Control

Current Licensee: Enlaces Integra, S.de R. L. de C.V.

FROM: Satmex S.A. de C.V.

TO: Axesat, S.A.

No. of Station(s) listed: 1

For more information concerning this Notice, contact the Satellite Division at 418-0719; TTY 202-418-2555.